

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by J. S. Source of data Bouc Date 4/1/75 Map _____

State 25 County (or town) Lee 9.1

Latitude: 34° 18' 0.5" N Longitude: 08° 8' 38.4" W Sequential number: 19

Lat-long accuracy: 5 T. 9 N. 6 W. Sec 19

Local well number: H 101 / 14095064 Other number: _____ B & M

Local use: 027 Owner or name: _____

Owner or name: PEARNELLS PRIDE Address: Route - Tyndal

No L.S. Elev. below 309' in Sec. 1 Either Loc. or LSD. is wrong

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist W

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec. (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other W

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: 75 yes no period: _____ 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 387 ft Meas. rept accuracy 24

Depth cased: (first perf.) 02 ft Casing type: st. c. Diam. in 6

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other 31

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) percussion, rotary, (R) air reverse, (T) trenching, (V) driven, (W) drive wash, other 32

Date Drilled: 9-6-7 Pump intake setting: _____ ft 36 38

Driller: _____

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (L) none, (M) piston, (N) rot, (P) submerg, (R) turb, (S) other, (T) Deep, (U) Shallow 39 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. _____ 41

Descrip. MP _____ above ft below LSD, Alt. MP _____ 42

Alt. LSD: 270 Accuracy: (source) _____ 47

Water Level 136 ft above below MP; Ft above below LSD 138 Accuracy: _____ 52

Date meas: 6-6-7 Yield: _____ gpm 50 Method determined _____ 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____ 66

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm 70 71 72

Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ 74 76 Date sampled _____ 77 78

Taste, color, etc. _____

Well No. H 101

Well No. 101

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic
Province: _____

03

Section: _____

D

Drainage
Basin: _____

113C

Subbasin: _____

(D) (C) (E) (P) (R) (K) (L)
Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,
(S) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat.

**MAJOR
AQUIFER:**

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer

Thickness:

175 ft

Length of

well open to:

ft

Depth to

top of:

212 ft

**MINOR
AQUIFER:**

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer

Thickness:

ft

Length of

well open to:

ft

Depth to

top of:

ft

**Intervals
Screened:**

**Depth to
consolidated rock:**

ft

Source of data:

**Depth to
basement:**

ft

Source of data:

**Surficial
material:**

**Infiltration
characteristics:**

**Coefficient
Trans:**

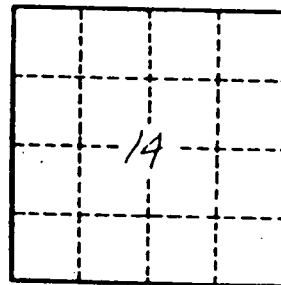
gpd/ft

**Coefficient
Storage:**

**Coefficient
Perm:**

gpd/ft²; Spec cap:

gpd/ft; Number of geologic cards:



Well No.

101